

# Hochwertiger 433 MHz drahtloser QR-Code 2D Barcode Scanner mit Cradle

Artikelnummer: OCBS-W231

## Features:

- 1, 433 MHz Wireless Distance Outdoor 300 m, Indoor 100 m; Bluetooth Wireless Communication Distance Outdoor 20 m und 10 m Indoor;
- 2, ausgerüstet mit Kommunikations-und Ladestation
- 3, weiche Kunststoff-Abdeckung zum Schutz der Linse und Umriss deutlich verbessert die Anti-Drop-Leistung;
- 4, Barcode auf dem Bildschirm von Computern und Mobiltelefonen kann gescannt werden;
- 5, keine Notwendigkeit Treiber, Plug & Play;
- 6, kann mehr als 10.000 Stücke von Daten speichern;
- 7, mehrere Scanner können an einen Receiver angeschlossen werden (433 MHz).

## Parameter:

Lichtquelle	617 nm LED
Lichtquelle	625 nm LED
Scan-Winkel	39 ° (h) x 25° (v)
Drehwinkel	0-360 ° c
Höhenmeter	± 65 °
Neigungswinkel	± 60 °
Kontrast drucken	Höher als 25%
1D	UPC/EAN, UPC/EAN mit supplementals, BooklandEAN, ISSN, Gutschein Extended Code, Code128, EAN-128, ISBT 128, Kode 39, Kode 39 volle ASCII, trioptic Kode 39, Kode 32, Kode 93, Code11, Matrix 2 von 5, Interleaved 2 von 5, diskrete 2of 5, Codabar, MSI, Chinesisch 2 von 5, Code Barvariants, Koreanisch 3 von 5, ISBT verketteten
2D	PDF417, PDF417, Composite-Codes, in-39, Data Matrix, MaxiCode, QR-Code, MicroQR, Azteken
Schnittstelle	USB (Wireless Receiver Kabel)
Distanz	433 MHz: innen: 100 m; Aussen: 300 m (Maximum) Bluetooth: innen: 10 m; Außen: 20 m (Maximum)
Betriebstemperatur	-10 ° c-45 ° c
Lagertemperatur	-20 ° c-65 ° c
Luftfeuchtigkeit	5%-85%
Lagerung Feuchtigkeit	5%-95%
Haltbarkeit	Widersteht mehreren 1,5 m Tropfen auf Beton
Leistungsaufnahme	DC 5V, 280mA
Ladezeit	6 h
Batterie	1500mAh
Luminanz	Innen: 3,000 Lux Max; Außerhalb Sonnenlicht: 86000LUX Max
IP-Grade	IP42
Bereiche decodieren	
Typische Leistung *	Typische Einsatzbereiche
	HD Focus Reichweite

Barcode-Typ	Symbol Dichte	Nahe	Bisher
Kode 39	5,0 Mil	5 mm	90 mm
100% upca	13,0 Mil	8 mm	200 mm
Kode 39	20,0 Mil	8 mm	250 mm
PDF 417	6,8 Mil	5 mm	95 mm
Data Matrix	10,0 Mil	5 mm	110 mm
QR-Code	20,0 Mil	10 mm	150 mm
Auflösung 1D Kode 39	4 Mio. mil		
Auflösung 2D Data Matrix	10 MIL		
Material	ABS + PC		
Dimension	Scanner (70 * 95 * 168 mm) base (145 * 112 * 74 mm)		
Nettogewicht	Scanner 185 g Base 186g		
<b>Bestellinformationen</b> :	<b>OCBS-W231-4:</b> 433 MHz drahtloser 2D Barcode Scanner mit Cradle		
	<b>OCBS-W231-b:</b> Bluetooth 2D barcode Scanner mit Cradle		



# FIVE CORE STRENGTHS

HIGH SPEED SCANNING EFFICIENCY OF CHOICE



LONG DISTANCE WIRELESS COMMUNICATION



STRONG DECODING ABILITY



CHARGING CRADLE



STABLE STRUCTURE



NO NEED DRIVER, PLUG AND PLAY

**1**

**FAST SCAN,HIGH RECOGNITION RATE**



**2**

**STRONG DECODING ABILITY**



**3**

**CRADLE FOR CHARGING AND WIRELESS COMMUNICATION**



**4**

**STABLE STRUCTURE, DURABLE AND HIGH RUB RESISTANCE**



**5**

**NO NEED DRIVER PLUG AND PLAY**



## THE PRODUCT FAMILY

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## PRODUCT PACKAGING FIGURE

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## WIDE RANGE OF APPLICATION,RICH TYPE OF DECODING

IT'S APPLICATED AT ANY PLACE,THE MORE AND MORE CUSTOMERS TREND TO USE OCOM SCANNER



PRODUCT  
INORMATION

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Aiming Light Source	617 nm LED
Lighting Light Source	625 nm LED
Scanning Angle	39° (H) x 25° (V)
Rotation Angle	0 - 360°
Elevation Angle	± 65°
Tilt Angle	± 60°
Print Contrast	Higher than 25%
1D	UPC/EAN, UPC/EAN with supplementals, BooklandEAN, ISSN, UCC Coupon Extended Code, Code 128, GS1-128, ISBT 128, Code 39, Code 39 Full ASCII, Trioptic Code 39, Code 32, Code 93, Code 11, Matrix 2 of 5, Interleaved 2 of 5, Discrete 2 of 5, Codabar, MSI, Chinese 2 of 5, GS1 Data Bar variants, Korean 3 of 5, ISBT Concat
2D	PDF417, MicroPDF417, Composite Codes, TLC-39, Data Matrix, Maxicode, QR Code, MicroQR, Aztec
Interface	USB (Wireless receiver cable)
Communication distance	433mhz: Inside: 100m; Outside: 300m (Max) Bluetooth: Inside: 10m; Outside: 20m (Max)
Operating Temperature	-10 deg C - 45 deg C
Storage Temperature	-20 deg C - 65 deg C
Operating Humidity	5%-85%
Storage Humidity	5%-95%
Durability	Withstands multiple 1.5m drops to concrete
Input Power	DC 5V, 280mA
Charging time	6h
Battery	1500mAh
Lumination	Inside: 3.000 LUX max; Outside sunlight: 86000LUX max
IP Grade	IP42

DECODE RANGES			
Typical Performance*		Typical Working Ranges	
		HD Focus Range	
Bar Code Type	Symbol Density	Near	Far
Code 39	5.0 mil	5mm	90mm
100% UPCA	13.0 mil	8mm	200mm
Code 39	20.0 mil	8mm	250mm
PDF 417	6.8 mil	5mm	95mm
Data Matrix	10.0 mil	5mm	110mm
QR Code	20.0 mil	10mm	150mm
Resolution 1D Code 39	4 mil		
Resolution 2D Data Matrix	10 mil		
Material	ABS+PC		
Dimension	Scanner (70*95*168mm) Base (145*112*74mm)		
Net Weight	Scanner 185g Base 186g		
Ordering Info.	433MHz wireless communication (OCBS-W231-4)		
	Bluetooth communication (OCBS-W231-B)		

## Shipping and payment

1. Air, Sea, Express(DHL, FedEx, UPS, EMS, TNT and so on)
2. EXPRESS: around 3-7 working days to arrive
3. INTERNATIONAL AIR MAIL: usually around 2-4 days to arrive, will also depend on which destination port
4. By sea: depend on which destination port
5. T/T
6. Western Union
7. Escrow
8. L/C

## Company Profile



OCOM Technologies Limited is a professional supplier specialized in POS and Auto-ID applications. Our products portfolio covers Barcode Scanner, Barcode Printer, Thermal Printer, Dot Matrix Printer, Magnetic Card Reader, Data Collector, POS Terminal, and other IOT products.



We have FCC, CE, RoHS, and other certifications. We have sell our products to West Europe, North American, Africa, Asia-Pacific and other countries.

OCOM has professional teams including marketing, R&D, quality control, production and sales service. All of the sales representatives have 3 to 10 years experience in international trading, which help us to meet the customers' needs.

OCOM have been sticking to the quality system of ISO9001:2008. We conduct strict IQC, IPQC and OQC inspection in every industrial procedure. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

You can find more information of us at: [www.ocominc.com](http://www.ocominc.com),

Together we quest for the best.



## Contact us

**Any queries, please contact us immediately, big surprise is waiting for you.**

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